Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 13 Mar 2022 until 23:59 on Monday 14 Mar 2022

Forecast Issued on Saturday 12 Mar 2022 at 15:52

Confidence: High for some showers Sunday and Monday, largely fair Tuesday. Medium confidence for the timing of the front that crosses from the west Wednesday.

Headline for Sunday 13 Mar 2022: Scattered showers heavy at times later. Sunny spells increasing into the afternoon.

Mountain weather hazards on Sunday 13 Mar 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain showers (night)	Sunny intervals	Light rain showers	Heavy rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
80%	70%	30%	20%	30%	40%	20%	10%

Forecast for Sunday 13 Mar 2022

Weather: Periods of rain clearing as scattered showers spread from the southwest towards dawn. Scattered showers through the morning and afternoon, with sunny spells increasing into the afternoon, lift temperatures and bringing the risk of thunderstorms. Showers dying away through the evening as clear spells increase. Snow level around 900m

Chance of cloud-free hill tops above 800m: By day 60% at first becoming 80-90% from mid-day.

Low Cloud and visibility: Good or very good becoming moderate or poor in overnight rain then showers, very poor within cloud with bases widespread in early rain above 600m, but infrequently so later in later showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 13 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	50/62 SE	46/58 SE	47/59 SE	44/57 S	44/58 S	37/50 SW	31/41 SW	27/36 SW	26/34 SW
600	36/48 SE	34/45 SE	34/45 SE	33/45 S	34/47 S	28/40 SW	21/30 S	19/27 SW	18/26 SW
300	25/44 SE	24/42 SE	23/42 SE	23/41 S	24/43 S	20/37 S	14/27 S	12/24 S	11/23 SW
Valley	26/45 SE	24/42 SE	24/43 SE	24/42 S	26/45 S	21/37 S	14/27 S	13/25 S	12/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-8	1/-8	1/-8	1/-8	2/-7	2/-6	1/-7	1/-6	0/-7
600	3/-4	3/-4	3/-4	4/-3	4/-3	4/-2	3/-2	3/-3	2/-3
300	6/0	6/1	6/1	7/2	7/2	7/3	6/2	5/1	4/1
Valley	7/2	7/2	7/2	8/4	9/4	9/5	7/4	6/3	6/2
Freezing Level*	1100m	1000m	1000m	1000m	1000m	1000m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind chill at height.

Forecast for Monday 14 Mar 2022

Weather: Mainly dry with only a few isolated light showers cropping up, these chiefly during the afternoon. Bright and sunny spells turning widespread for the afternoon.

Maximum wind: Southwest initially 20mph with gusts 30mph, easing through the day.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Good or very good, briefly moderate or poor in showers, very poor within cloud with bases infrequently lowering 600m as showers push through.

Temperature: **Valleys:** Plus 1 Celsius increasing 12 Celsius for the afternoon
At 800m: Plus 1 Celsius
Freezing level: 900m

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1552 on Sat 12 Mar 2022

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